Docket No.: 50023-208

UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Hiroshi IKEDA, Yukihiro FUKUMOTO, Satoshi HASAKO

FOR: POWER LINE CARRIER SYSTEM

Enclos	ed are:
\boxtimes	39 pages of specification, claims, abstract.
\boxtimes	Declaration and Power of Attorney.
\boxtimes	Priority Claimed.
\boxtimes	Certified copy of Japanese Patent Application No. 2002-222956
\boxtimes	15 sheets of formal drawing.
\boxtimes	An assignment of the invention to Matsushita Electric Industrial Co., Ltd.
	and the assignment recordation fee.
	An associate power of attorney.
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
\boxtimes	Information Disclosure Statement, Form PTO-1449 and reference.
\boxtimes	Return Receipt Postcard

The filing fee has been calculated as shown below:

		EXTRA		NO. OF		
AMOUNT	RATE	CLAIMS		CLAIMS		
\$0.00	\$18.00	0	-20	19		Total Claims
\$84.00	\$84.00	1	-3	• 4		Independent Claims
\$0.00	Multiple Dependent Claim(s)					
\$750.00	Basic Fee)
\$834.00	Total of Above Calculations					
\$0.00	Less ½ for Small Entity					
\$40.00	Assignment & Recording Fee					
\$874.00	Total Fee					



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Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: July 30, 2003